## APPENDIX A - 13

Projects Being Amended into the Approved 2005 TIP

## METROPOLITAN TRANSPORTATION COMMISSTION

## 2005 TRANSPORTATION IMPROVEMENT PROGRAM NEW PROJECTS

					Programmed	AQ
	TIP ID	SPONSOR	PROJECT NAME	PROJECT DESCRIPTION	Amount	Code
				AC Transit: West Estudillo Bus Rapid Transit Station;		
				Provide ped & streetscape enhancements to make		
			W Estudillo BRT Station	transit transfers the BRT route and BART more		
1	ALA050017	AC Transit	Enhancements	seamless.	600,000	5.06
				Alameda County: I-680 & I-580; Dynamic Ridesharing		
				Project in Eastern Alameda County or along the I-80		
2	ALA050003	ACCMA	Dynamic Ridesharing Project	corridor in Northern Ala County	495,000	4.01
				Alameda County; AB 3090 Replacement Project -		
			AB 3090 Replacement Project -	Project TBD (replaces AC Transit Bus Component		
3	ALA050004	ACCMA	Project TBD	Rehab Project).	4,000,000	4.01
				AC Transit: AB 3090 Replacement Project - Project		
			AB 3090 Replacement Project -	TBD (This replaces the AC Transit Bus Engine		
4	ALA050005	ACCMA	Project TBD	Replacement Project)	628,000	4.01
				Dublin: I-580 Corridor; Provide rail or HOV lane direct		
			I-580 (Tri Valley) Rapid Transit	connector to Dublin BART and other improvements		
5	ALA050006	ACCMA	Corridor Improve	for use by express buses.	4,500,000	0
			I-880 NB / Maritime Street HOV	Alameda: I-880 NB at Maritime St.; Construct HOV On-		
6	ALA050018	ACCMA	On-Ramp	Ramp.	510,000	
_				Castro Valley: I-580/Redwood Rd/Crow	5 : 5,5 5 5	
		Alameda	I-580 Interchange Improvement	Canyon/Center St/Grove Way; Reconfigure		
7	ALA050009		Project	Interchange.	25,500,000	5.04
•	7 127 1000000	County	1 10,000	Dublin: I-580 Corridor; Construct EB Aux lanes btw	20,000,000	0.01
		Alameda	I-580 Aux Lns: Santa Rita	Santa Rita Rd & Tassajara Rd and WB Aux Lanes		
8	ALA050011		/Tassajara & Airway I/C	btw El Charro Rd and Airway Blvd.	11,900,000	0
-	ALAOSOOTT	Alameda	7 rassajara & Airway 170	In Livermore: Widen Route 84 from Jack London Blvd.	11,900,000	0
9	ALA050014		Route 84 Expressway Widening	to Pigeon Pass.	95,500,000	0
9	ALA030014	City 1A	Notice 64 Expressway Widening	Antioch: On Somersville Road near Buchanan Rd.;	93,300,000	U
10	CC-050001	Antioch	Someraville Bood Bridge Widening		1,022,000	
10	CC-050001	Antioch	Somersville Road Bridge Widening	Replace existing 2 lane bridge with a 4 lane bridge.	1,022,000	U
				Antioch: On Wilbur Ave., over BNSF, Amtrak, and UP		
				RR, 0.25 Miles east of Minaker Drive; Widen from 2 to		
11	CC-050002	Antioch	Wilbur Ava Bridge Widening	4 lanes, rehabilitate bridge & upgrade bridge railings.	7,209,000	
	CC-050002	Antioch	Wilbur Ave. Bridge Widening	AB 3090 Replacement project - Project TBD.	7,209,000	U
			AP 2000 Penlacement Project	Highway 4/Hillcrest Avenue project being		
40	CC 050005	A mation also	AB 3090 Replacement Project -	constructed under AB3090 arrangement with the	250,000	4.04
12	CC-050005	Antioch	Project TBD	CTC.	250,000	4.01
				Fremont: Fremont BART station to Warm Springs;		
40	AL A050045	DADT	Marin Conings Futuration	Extend BART service to the Southern end of	700 400 000	
13	ALA050015	BAKI	Warm Springs Extension	Alameda County including new station at Irvington.	703,483,000	U
	AL A050040	DADT	West Dublin DADT Of S	BART: Dublin; Construction West Dublin/Pleasanton	50.005.000	
14	ALA050016	RAKI	West Dublin BART Station	BART station.	52,905,000	U
4-	DDTocooc	DART	Platform Edge Tile Replacement	Remove and replace existing edge tiles for core	0.400.055	4 2.
15	BRT050001	BART	Program	BART system (34 stations).	8,100,653	1.01
	DDTatat	DART	D	Regional: Planning assistance for Regional Rail	0.000.000	
16	BRT050002	BART	Regional Rail Master Plan	Master Plan.	3,000,000	1
				BART: Pleasant Hill. Construct Crossover tracks		
			Central Contra Costa BART	within existing ROW to facilitate quick removal of		
		BART	Crossover	problem trains and for smoother headways.	1,000,000	2.09
18	SM-050005	BART	Preventive Maintenance	BART: Systemwide; Preventive Maintenance	8,833,000	2.03
				Up to 16 crossovers will be added to the		
19	SM-050004	Caltrain	Install Crossovers & Control Points	infrastructure at key points on the Caltrain corridor	4,451,000	2.09
				Marin: Giacomini Gulch; Remove culvert & install 11-		
			Wildlife Crossing at Giacomini	11.5 meter long box or arch culvert below roadway		
20	MRN050003	Caltrans	Gulch on Rte 1	to provide wildlife crossing.	775,000	4.09
	MTC050002	0-11	Carsharing Development	Bay Area: Develop carsharing opportunities.	3,600,000	

					Programmed	AQ
	TIP ID	SPONSOR	PROJECT NAME	PROJECT DESCRIPTION	Amount	Code
				Lump Sum Shopp - Operations; Various locations		
			Lump Sum Shopp - Operations &	throughout the Region. Projects are consistent with		
22	MTC050006	Caltrans	Mobility	40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.	101,225,000	1.01
				Lump Sum Shopp - Roadside Preservation: Various		
				locations; State hwy projects to repair roadside		
			Lump Sum Shopp - Roadside	damage. Project is consistent with 40 CFR Part		
23	MTC050008	Caltrans	Preservation	93.126, 127, 128, Exempt Tables 2 & 3.	40,091,000	1.01
				Lump Sum Shopp - Roadway Preservation: Various		
				locations; Repair of State highway. Project is		
			Lump Sum Shopp - Roadway	consistent with 40 CFR Part 93.126, 127, 128,		
24	MTC050009	Caltrans	Preservation	Exempt Tables 2 & 3.	732,598,000	1.01
				Lump Sum Shopp - Collision Reduction: Various		
				locations; Collision Reduction activities on State		
			Lump Sum Shopp - Collision	highway. Project is consistent with 40 CFR Part		
25	MTC050011	Caltrans	Reduction	93.126, 127, 128, Exempt Tables 2 & 3.	334,576,000	1.01
				Lump Sum Shopp - TEA: Various locations; Roadway		
				enhancement activities on State highway. Project is		
				consistent with 40 CFR Part 93.126, 127, 128,		
26	MTC050012	Caltrans	Lump Sum Shopp - TEA	Exempt Tables 2 & 3.	3,700,000	
			Trancas Street Interchange	Napa: Trancas Street/SR 29; New interchange		
27	NAP050001	Caltrans	(mitigation planting)	mitigation planting.	789,000	1.01
				Sunnyvale: Mathilda Ave, Over Caltrain/UPRR at		
			Mathilda Avenue Bridge	Evelyn Ave; Widen Structure along both side, add		
28	SCL050006	Caltrans	Replacement.	south bound aux lane, realign, replace.	12,660,000	0
				Near Sprig Lake; On Hwy 152 btw Santa Cruz		
				County Line & Sprig Lake; Install up to two storm-		
			Runoff pollution control on Hwy	water runoff filtration sites for temp stockpile		
29	SCL050011	Caltrans	152 in Santa Clara	disposal sites and screen landscaping.	800,000	4.12
				Near Gilroy: SR-152 from Prunedale Avenue to	,	
				Route 156 at various locations; Construct passing		
			Rte 152 Truck Passing Lane - Part	and truck climbing lanes and left turn lanes outside of		
30	SCL050012	Caltrans	В	the urbanized area.	9,558,000	
-	3323333.2	- Canada is		San Jose: US 101 from 0.8 km south of the SR-87/US-	3,000,000	
			US 101 Aux Ln - SR 87 to Trimble	101 separation to 0.4 km north of Trimble Rd;		
31	SCL050013	Caltrans	Rd. Landscaping	Landscape Mitigation.	1,560,000	1 01
•	00200010	California	rta. Earradoaping	Yerba Buena Island/Treasure Island: SFOBB; Install	1,000,000	1.01
			Ped/Bike Transition Structure on	enhanced railing and colored paving on the bike/ped		
32	SF-050006	Caltrans	new SFOBB	path along the Bay Bridge transition structure.	295,000	3.02
02	01 000000	California	new or obb	Presidio: Near Mountain Lake Control; Construct	200,000	0.02
			Rte 1/Presidio Runoff Water	dredging facility to remove sediment in the storm		
33	SF-050007	Caltrans	Pollution	drain to improve water quality.	650,000	4 12
00	01 030007	Califalis	1 Olidion	Route 80: Solano County Corridor; Landscaping	030,000	7.12
34	SOL050003	Caltrans	Route 80 Landscaping	along the Highway.	1,687,000	4 na
J-T	00200000	Califalis	Trodic oo Landscaping	Vallejo: Route 37 from Napa River Bridge to Diablo	1,007,000	7.00
35	SOL050004	Caltrans	Route 37 Planting Mitigation	St.; Planting Mitigation.	600,000	4 00
55	30L030004	Caitians	Red Top Road Truck Climbing	In Suisun City: Near Red Top Road; Construct truck	000,000	4.03
36	SOL050005	Caltrane	Lane	climbing lane.	10,158,000	0
30	30L030003	Caillais	Laile	Suisun City: Suisun Valley Rd at Bridge over Suisun	10,130,000	U
			Suisun Valley Rd Bridge	Creek .4 miles West of June Williams Rd; Replace one		
27	SOI DEDOOG	Coltrono			1 210 000	_
31	SOL050006	Callidits	Replacement Rt 80/680 Cordelia Aux Ln	lane bridge with 2 lane bridge. Fairfield: I680/80 From Green Valley Road to the	1,310,000	U
20	SOI DECODO	Coltrono			400.000	
JÖ	SOL050008	Caillans	Landscape Mitigation	Cordelia truck weigh station; Landscape Mitigation.	400,000	
20	CONOCCOST	Coltrara	Morle Most Create Drief	Mark West Creek Bridge: Laughlin Rd/Brickway Blvd	0.004.000	1.04
<b>კ</b> ყ	SON050001	Caitrans	Mark West Creek Bridge	Extension; Construct new 2 lane bridge.	2,334,000	1.01
				Santa Rosa: Route 101 from Earle Street to		
			D. 404 Bit. /B. 15. iiii	Bicentennial Way; Widen sidewalk, construct new		
4.5	00110=5===	0.11	Rt 101 Bike/Ped Facility	underpass and other streetscape and lighting	0.04:	
40	SON050002	Caltrans	Beautification in S. Rosa	improvements.	2,344,000	3.02

	TIP ID	SPONSOR	PROJECT NAME	PROJECT DESCRIPTION	Programmed Amount	AQ Code
				Martinez to Pleasanton: I-680 HOV Corridor; Direct		
				HOV lane study to develop options and		
			Direct I-680 HOV Lane Connector	recommendations for providing express bus service		
41	CC-050008	CCCTA	Study	on the I-680 corridor.	1,000,000	4.05
				Martinez: Martinez Transit Center Construct Bust		
	CC-050010	CCCTA	Martinez Transit Center	Transfer Station for the Express Bus North.	130,000	
43	CC-050003	CCTA	AB 3090 Replacement Project	AB 3090 Replacement - Project TDB	2,971,000	4.01
				Orinda: Caldecott Tunnel (SR24); Feasible study of		
				alternatives to increase transit capacity in the		
	00 050007	0074	0.11 ".7 1.7 ".0" 1	Westbound Corridor of SR24 between I-680 and the	500 000	4.05
44	CC-050007	CCTA	Caldecott Tunnel Transit Study	Caldecott Tunnel.	500,000	4.05
45	001.050007	Divers	LOO/Dedrick Deed Interelegen	Dixon: I-80/Pedrick Road Interchange; Modify/realign	2 500 000	F 04
45	SOL050007	Dixon	I-80/Pedrick Road Interchange	existing on/off ramp no new travel lanes.	2,500,000	5.04
			Parlayov Plyd/LIPPP Crada San	Dixon: Parkway Blvd; Roadway Overcrossing of		
16	SOL050009	Divon	Parkway Blvd/UPRR Grade Sep. Env. Phase	UPRR & Porter Rd (4 lanes); Improve grade crossings ISTEA demo project .	200,000	
40	30L030009	DIXUIT	LIIV. FIIASE	Dixon: Route 113/I-80; Reconstruct/reconfigure	200,000	
47	SOL050010	Divon	Route 113 Interchange Env Phase	interchange (Env Only)	50,000	
7,	00200010	DIXOIT	West A Street interchange - Env.	Dixon: West A Street; Modify and reconfigure	30,000	
48	SOL050011	Dixon	Phase	interchange (additional travel lanes)Env. Only.	100,000	
	00200011	Dixon	That	Dublin: Dougherty Rd from I-580 to Houston PI.;	100,000	
				Widen, from 4 to 6 lanes & widen the intersection of		
			Dougherty Rd Improvements,	Dougherty/Dublin Blvd. to accommodate additional		
49	ALA050007	Dublin	Houston Place to I-580	turning lanes and modify traffic signal.	7,230,000	0
				Dublin: I-580/Fallon Rd Interchange; Widen Fallon Rd.	,,	
				overcrossing to provide 2 lanes in each direction,		
			I-580/Fallon Rd. Interchange	widen on & off-ramps, and install traffic signals at		
50	ALA050008	Dublin	Improvements	the ramp termini.	9,610,000	0
			·	Livermore: First St/Rte 84; Reduce 1st St from 4 to 2		
				lanes between M St. & Maple add diagonal		
				parking/flexible zones, & enhanced pedestrian		
51	ALA050010	Livermore	First St. Improvements	crosswalks, ped. lighting, and landscaping.	10,000,000	0
				Dublin/Livermore: N. Canyon Parkway; Construct 4-		
			North Canyons Parkway- Dublin	lane arterial roadway to close gap btw the westerly		
52	ALA050012	Livermore	Blvd Connection	end of N. Canyons Pkwy and Dublin Blvd.	10,000,000	0
			Vallecitos Rd/Isabel Ave I.C.	Route 84: Realign Valecitos Rd/Isabel Ave		
53	ALA050013	Livermore	Realignment	intersection No additional lanes.	2,000,000	5.04
				Marin: U.S. 101 Greenbrae I/C Corridor Imps.: Sir		
			Greenbrae Interchange	Francis Drake To Tamalpias; Reconfigure		
54	MRN050001	Marin CMA	Improvement	interchange (Env. Only).	3,533,000	0
			Planning, Programming and		440.000	
55	MRN050002	IVIARIN CIVIA	Monitoring	Planning, Programming, and Monitoring	110,000	4.01
<b>-</b> C	AL A050040	MTC	LOGO North Cofety Improvey and and	Oakland: I-880 btw 16th Ave to 29th Ave;	4 400 000	
90	ALA050019	IMIC	I-880 North, Safety Improvements	Reconfigure Interchange, including new ramps.	1,100,000	
				Region wide: Ridesharing marketing program to promote tax-saving opportunities for employers and		
			Transit Commute Benefits	employees as specified in the IRS Code Section 132		
57	MTC050001	MTC	Promotion	(f)(3).	815,000	3.01
31	W11 C030001	IVIIC	1 TOTTOGOT	Regionwide: Transit Connectivity Plan to define a	013,000	3.01
58	MTC050004	MTC	Transit Connectivity Plan	regional network of transit hub connections.	500,000	4.05
-	W1 0000004	IVIIO	Transit Cormodivity Flair	San Francisco Bay Area; City Carshare; Promote car-	000,000	7.00
				sharing as a means to reduce automobile		
59	SF-050004	MTC	City CarShare	dependence.	1,047,000	3.01
	J. 30000 P	3	3rd Street Light Rail - AB 3090	AB 3090 Reimbursement for 3rd Street Light Rail	1,0 .7,000	
60	SF-050003	MUNI	Reimbursement	Project Project	22,570,000	4.01
	3. 300000		Route 1 Widening from 4 to 6	Pacifica: Rte 1 between Fassler Ave. & West Port	,0. 5,000	
61	SM-050001	Pacifica	Lanes in Pacifica	Dr.; Add an additional lane in each direction.	15,000,000	0
			Rail Service over Dumbarton	Dumbarton Bridge: ROW procurement to enable rail	-,,	1
62	SM-050002	SamTrans	Bridge	service over the Dumbarton bridge.	2,886,000	0
				SamTrans: Replace and overhaul 130 - 1993 Gillig	, -,	
63	SM-050003	SamTrans	Wheelchair Lift Overhaul	Phantom wheelchair Lifts.	1,183,000	2.04

					Programmed	AQ
	TIP ID	SPONSOR	PROJECT NAME	PROJECT DESCRIPTION	Amount	Code
				San Leandro: At I-880/Washington Ave; Interchange		
		San	I-880/ Washington Ave.	reconfiguration - Widen intersection and widen SB		
64	ALA050001	Leandro	Interchange Reconfig	on/off ramps.	1,125,000	0
				San Leandro: 150th/E. 14th/Hesperian; construct NB		
				left turn Ln from Hesperian to E.14th, EB left turn Ln		
		San	State Rte 185- E. 14th St/	from E.14th to 150th Av & SB Ln from Hesperian to		
65	ALA050002	Leandro	Hesperian Blvd/150th Av	150th.	1,842,000	0
			San Tomas Aquino Creek Bike			
66	SCL050010	Santa Clara	Trail - Reach 3	San Tomas Aquino Creek Bike Trail - Reach 3	2,000,000	1.01
		SF County	San Francisco AB 3090			
67	SF-050005	TA	Replacement Project	TBD AB 3090 Replacement Project	33,322,000	4.01
				Regionwide: Studies to determine environmental		
				impact of expanded ferry service in the Bay Area		
				(South San Francisco, Downtown SF, Berkeley, Port		
68	SF-050008	SF-WTA	WTA Ferry Expansion Studies.	Sonoma, Richmond).	2,700,000	4.05
				Water Transit Authority: Planning Activities for		
69	SF-050009	SF-WTA	WTA Planning Activities	expanding ferry service in the Bay Area.	3,000,000	4.01
		St. Rte. 4		Antioch/Oakley: Laurel Road; Extend Laurel Road		
70	CC-050006	BA	Laurel Road Extension Project	from State Route 4 Bypass to Empire.	22,200,000	0
			Transbay Terminal/Caltrain	San Francisco: Transbay Terminal; Procure ROW to		
71	SF-050002	TBJPA	Downtown Ext - ROW	Reconstruct Terminal on present site.	10,000,000	0
				Solano County Express Bus Intermodal Facilities -		
72	SOL050013	Vacaville	Vacaville Intermodal Station	Vacaville Intermodal Station	100,000	5.06
				Vallejo Ferry Terminal: Upgrade physical security,		
				plus improvements to perimeter security & access		
			Vallejo Baylink Ferry Port Security	control, & reconfigure passenger loading dock to		
73	SOL050001	Vallejo	Upgrades	facilitate passenger screening.	625,000	2.01
				Vallejo: Turner Parkway; Extend Turner Parkway		
			Turner Pkwy Extension & Park &	over I-80 to Fairgrounds Dr, with Park & Ride Lot and		
74	SOL050002	Vallejo	Ride Lot	HOV connectors.	38,000,000	0
				Vallejo: Vallejo Curtola Transit Center; Construct		
75	SOL050012	Vallejo	Vallejo Curtola Transit Center	intermodal facilities for express bus service.	1,000,000	5.06
76	SCL050001	VTA	Replacement	VTA: Standard and Small Bus Replacement	80,851,000	2.1
				VTA: Rail Replacement Program throughout the Light		
77	SCL050002	VTA	Rail Replacement Program	Rail system (no rail expansion).	170,000,000	2.09
			OCS Strain Insulator & Contact	VTA: OCS Strain Insulator & Contact Wire		
78	SCL050003	VTA	Wire Replacement	Replacement Program.	1,170,000	2.06
				VTA: Install and rehab Crossovers & Switches		
79	SCL050004	VTA	LRT Crossovers and Switches	throughout the Light Rail System.	350,000	2.09
80	SCL050005	VTA	Bus Fareboxes Replacement	VTA: Bus Fareboxes Replacement on agency fleet.	13,600,000	2.04
				Santa Clara: De Anza College; Design &		
				Construction of a state-of-the-art 8 bay transit		
			De Anza College Transit Center	center. Project includes landscaping, seating and		
81	SCL050007	VTA	Rehab.	plaza area, lighting, etc.	3,767,000	5.06
				Santa Clara County: Chaboya Bus Yard; reconstruct	, .	
82	SCL050008	VTA	Chaboya Division Rebuild	and upgrade bus yard to a modernized facility.	55,000,000	2.08
				Downtown San Jose: From Alum Rock Avenue to		
				Hwy 87 in San Jose; Construct LRT Line on Capitol		
				Expressway from Alum Rock Avenue to Eastridge		
				Transit Center		
83	SCL050009	VTA	Downtown East Valley Project		11,000,000	0
				Richmond: Richmond Intermodal Station Phase III;		
~ 4	CC-050009	WCCTAC	AB3090 Replacement Project	AB3090 replacement project for CC-010041.	4,100,000	